

DESIGN	ap	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA					
CHECK	ED	APPROVED,	DRAWING NO.	REV. A			
4	#	#	DSI 9266 SHE	ET 1 OF 3			
DATE	•		TITLE	SCALE			
03.0	9.11		ADDITIONAL FLOOR WINDOW KITS	NTS			
Α		03.09.11	NEW ISSUE				

# DART SERVICE INSTRUCTION TO AMEND INSTALLATION DRAWING D350-567 REV. C

REF. CANADIAN STC: SH92-18 REF. FAA STC: SH989NE / SH990NE

ADD THE FOLLOWING KITS TO INSTALLATION INSTRUCTIONS D350-567 Rev. C.

-013	-015	Qty -025	Qty -031	Part Number	Description			
Х		D350-567-013 REPLACEMENT WINDOW KIT, SMAL				OW KIT SMALL		
	Х			D350-567-015	FLOOR WINDOW INST.			
						NERGY ATTENUATING SEATS)		
		Х		D350-567-025	FLOOR WINDOW INST.			
						NERGY ATTENUATING SEATS)		
			Х	D350-567-031	INTERIOR FLOOR WIN	DOW KIT		
					(COMPATIBLE WITH EI	NERGY ATTENUATING SEATS)		
1	1			D2126-0600	SEAL			
	1	1	1	D2463-0450	NEOPRENE SEAL			
		1		D2463-0750	NEOPRENE SEAL	The second secon		
	1	1	1	D3210-1	DOUBLER			
	1	1	1	D3211-1	BRACKET			
	1	1	1	D3212-1	FLOOR WINDOW			
	1	1	1	D3213-041	DOOR ASSEMBLY			
1	1			D2125	REPLACEMENT WINDOW, SMALL			
		1		D2942	REPLACEMENT WINDOW, LARGE			
2 SQ.	2 SQ.	2 SQ.		N/A	7.5 OZ VOLAN GLASS CLOTH			
YD	YD	YD						
	8		8	AN526C632R12	SCREW (OR AN526C63	32-12)		
	8		8	AN960JD6	WASHER			
	_			MS21042L06	NUT (OR MS21042-06)			
	8		8	W32 1042L00				
		9	8	2600-6	1/4 TURN FASTENER			
		9	8					
		9	8	2600-6	1/4 TURN FASTENER			
		9 9 22	8	2600-6 2600-LW 212-12 AN526C832R9	1/4 TURN FASTENER WASHER	32-9)		
		9 9 22 44	8	2600-6 2600-LW 212-12 AN526C832R9 AN960JD8	1/4 TURN FASTENER WASHER RECEPTACLE	32-9)		
		9 9 22	8	2600-6 2600-LW 212-12 AN526C832R9 AN960JD8 MS21042L08	1/4 TURN FASTENER WASHER RECEPTACLE SCREW (OR AN526C83	32-9)		
	8	9 9 22 44 22 40	40	2600-6 2600-LW 212-12 AN526C832R9 AN960JD8 MS21042L08 MS20470AD4-5	1/4 TURN FASTENER WASHER RECEPTACLE SCREW (OR AN526C83 WASHER			
	40	9 9 22 44 22 40 90	40 90	2600-6 2600-LW 212-12 AN526C832R9 AN960JD8 MS21042L08 MS20470AD4-5 MS20470AD4-6	1/4 TURN FASTENER WASHER RECEPTACLE SCREW (OR AN526C83 WASHER NUT (OR MS21042-08) RIVET RIVET	CANADA		
	8	9 9 22 44 22 40	40	2600-6 2600-LW 212-12 AN526C832R9 AN960JD8 MS21042L08 MS20470AD4-5	1/4 TURN FASTENER WASHER RECEPTACLE SCREW (OR AN526C83 WASHER NUT (OR MS21042-08) RIVET			

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4	#	DSI 9266 SHE	ET 2 OF 3
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03.09.11	5 	ADDITIONAL FLOOR WINDOW KITS	NTS

#### INSTALLATION OF D350-567-013 REPLACEMENT WINDOW KIT, SMALL

The D350-567-013 kit is composed of an exterior window that installs in the 350A21-0024-00A1 fairing (or equivalent), and is intended to be used as a replacement window for Dart kits that use the smaller exterior window (D350-567-011/-015). Install the window per Section 3.4 (page 6) of Installation Instructions D350-567 Rev. C.

#### INSTALLATION OF D350-567-015 FLOOR WINDOW INSTALLATION, SMALL, (COMPATIBLE WITH ENERGY ATTENUATING SEATS)

The D350-567-015 installation is composed of a small exterior window that installs in the 350A21-0024-00A1 fairing (or equivalent) and an interior window that installs in the aircraft cockpit floor. This kit is compatible with Eurocopter's Energy Attenuating Seats and provides all the hardware necessary for vertical reference viewing as described in the Installation Instructions.

Install the D2125 Window per Section 3.4 (page 6) of Installation Instructions D350-567 Rev. C. Install the D3212-1 Floor Window per Section 3.5 (page 9) of Installation Instructions D350-567 Rev. C using the hardware shown in Figures 1 and 2 of these instructions (DSI9266 Rev.A).

## INSTALLATION OF D350-567-025 FLOOR WINDOW INSTALLATION, LARGE (COMPATIBLE WITH ENERGY ATTENUATING SEATS)

The D350-567-025 installation is composed of a large exterior window that installs in the 350A21-0024-00A1 and 350A21-0025-02 fairings (or equivalents) and an interior window that installs in the aircraft cockpit floor. This kit is compatible with Eurocopter's Energy Attenuating Seats and provides all the hardware necessary for vertical reference viewing as described in the Installation Instructions.

Install the D2942 Window per Section 3.5 (page 9) of Installation Instructions D350-567 Rev. C. Install the D3212-1 Floor Window per Section 3.5 (page 9) of Installation Instructions D350-567 Rev. C using the hardware shown in Figures 1 and 2 of these instructions (DSI9266 Rev.A).

#### INSTALLATION OF D350-567-031 INTERIOR FLOOR WINDOW KIT (COMPATIBLE WITH ENERGY ATTENUATING SEATS)

The D350-567-031 kit is composed of an interior window that installs in aircraft cockpit floor and is compatible with Eurocopter's Energy Attenuating Seats. This kit is intended as a conversion kit to make existing Dart kits compatible with Energy Attenuating Seats.

Install the D3212-1 Floor Window per Section 3.5 (page 9) of Installation Instructions D350-567 Rev. C using the hardware shown in Figures 1 and 2 of these instructions (DSI9266 Rev.A).

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-O-01

APPROVED

BY:

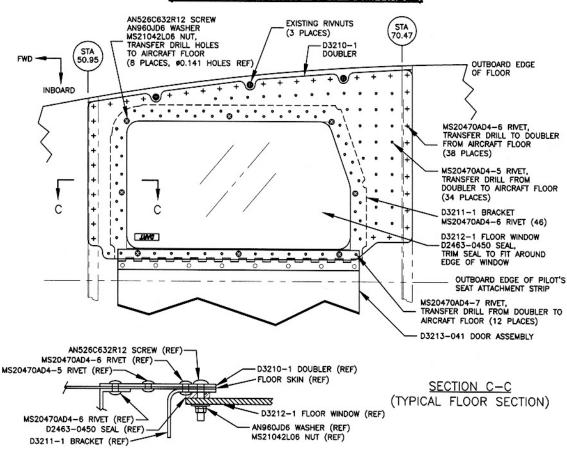
D. SHEPHERD (DE # 02)

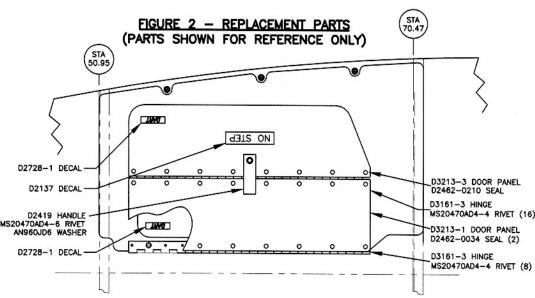
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	911	41	DSI 9266			SHEET	3 OF	3
DATE			TITLE				SCA	LE
03.09.	11		ADDITIONAL	FLOOR	WINDOW	KITS	N	TS

## FIGURE 1 — FLOOR WINDOW INSTALLATION (ENERGY ATTENUATING SEAT COMPATIBLE)





CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-0-01

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